Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

ſ	UTILITY
	PATENT APPLICATION
	TRANSMITTAL
	(Only for new nonprovisional applications under 37 CFR

	Mail Stop Patent Application	51	
Express Mail Label No.	EV 320528537 US	ري د	
Title	Method and Appartaus for Removing Image Compression Artifacts	0	
First Inventor	Moskvitin		
Attorney Docket No.	00100.03.0017		

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 32052	28537 US 6.00			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 14	atent Application ner for Patents 50 VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 21] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	ii. Paper	dix) lequence Submission Form (CRF) ce Listing on: -R (2 copies); or identity of above copies			
- Abstract of the Disclosure 4. ✓ Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Sheets 2] a. ✓ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ✓ Application Data Sheet. See 37 CFR 1.76		Power of Attorney ment (if applicable) Copies of IDS (itations) (MPEP 503) mized) Document(s) ad) inder 35 U.S.C. 122 it attach form PTO/SB/35			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
Customer Number: 23418	OR L Corresp	oondence address below			
Address					
	State	Zip Code			
	lephone	Fax			
Name (Print/Type) Timothy Ja Bedben Registration No. (Attorney/Agent) 48,126					
Signature , I I I		Date January 29, 2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

January 29, 2004

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FEE TRANSMITTAL		Complete if Known			
FEE IRAN	DIVITIAL	Application Number	TBD		
for EV	2004	Filing Date	Herewith		
Fifective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		First Named Inventor	Moskvitin		
		Examiner Name	TBD		
		Art Unit	TBD		
TOTAL AMOUNT OF PAYMENT	(\$) 986.00	Attorney Docket No.	00100.03.0017		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity					
Deposit 50 0444	Fee Fee Code (\$)		ee (\$)	Fee Description	Fee Paid	
Account Number 50-0441	1051 130	2051	65	Surcharge - late filing fee or oath		
Deposit ATI Technologies Inc.	1052 50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053 130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,	,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840	1805 1,	,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252 420	2252	210	Extension for reply within second month	<u></u>	
Large Entity Small Entity	1253 950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255 2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401 330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452 110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330	2453	665	Petition to revive - unintentional		
Fee from	1501 1,330		665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 25 -20** = 5 X 18 = 90.00	1502 480	2502		Design issue fee		
independent // arr 1 v 86 Jos oo	1503 640	2503		Plant issue fee		
Claims 4 - 3 = 1 X (80) = (80.00) Multiple Dependent	1460 130			Petitions to the Commissioner		
Large Entity Small Entity	1807 50			Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806 180	1806		Submission of Information Disclosure Stmt	-	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40	8021	40	Recording each patent assignment per property (times number of properties)	40.00	
1201 86 2201 43 Independent claims in excess of 3	1809 770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims				examined (37 CFR 1.129(b))		
over original patent	1801 770	2801		Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 176.00	Other fee (s	pecify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced b	y Basic Fil	ling Fe	se Paid SUBTOTAL (3) (\$) 40.00		
SUBMITTED BY // (Complete (if applicable))						
Name (Print/Type) Timp Thy Jp Becklen		ation No. //Agent)	48,	126 Telephone 312-609-7870		

WARNING: Information on this form may become public. Credit card inf rmati n should not b included n this f rm. Pr vide credit card informati n and authorization on PTO-2038.

Signature

1162186

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DOCKET NO.: 00100.03.0017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Moskvitin

Title:

Method and Apparatus for Removing Image Compression

Artifacts

Application No.:

TBD

Filing Date:

Herewith

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

CERTIFICATE OF EXPRESS MAIL - EXPRESS MAIL NO. EV 320528537 US

Date of Deposit:

January 29, 2004

I hereby state that the following attached papers or fees:

Utility Patent Application Transmittal (PTO/SB/05) duplicate, Fee Transmittal for FY 2004 (duplicate), Specification and claims, Drawings, Declaration/POA (2 pages), Assignment Recordation Form (duplicate), Assignment Papers (2 pages) and return postcard.

are being deposited with the United States Postal Service "Express Mail" service on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.